

## UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	ÌF	INST NAMED INVENTOR		ATTO	ORNEY DOCKET NO.
09/263,805	03/08/99	HIROTA		Y	4970	33-016
<u></u>		l sharra di dic			EXAMINER	
EDWARD E KUBASIEWICZ WM31/0				_ WU.J		
MCDERMOTT WILL & EMERY				ART L	INIT	PAPER NUMBER
600 13TH STR	EET N W				•	1
WASHINGTON D	C 20005-309	96		2623		
				DATE MAI	LED:	~
					09/	/05/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No. 09/263,805	Applicant(s)  Hirota et al.			
Office Action Summary	Examiner Jingge Wu	I	Art Unit 2623		
The MAILING DATE of this communication appo	ears on the cover shee	t with the corres	pondence addr	' <del>0</del> 88	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE <u>one</u>	MONTH(S) F	ROM		
<ul> <li>Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this commun.</li> <li>If the period for reply specified above is less than thirty (30) day be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory communication.</li> <li>Failure to reply within the set or extended period for reply will, I any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	ication. ys, a reply within the statu y period will apply and will by statute, cause the appl	expire SIX (6) MO	nirty (30) days wi NTHS from the m ABANDONED (35	ill nailing date of this i U.S.C. § 133).	
Status 1)   Responsive to communication(s) filed on Mar 8, 1	1999			·	
2a) ☐ This action is FINAL. 2b) ☑ This ac	ction is non-final.				
3) Since this application is in condition for allowance closed in accordance with the practice under Ex p				rits is	
Disposition of Claims					
4) 💢 Claim(s) <u>1-56</u>	- 8-1	is/are pen	ding in the app	lication.	
4a) Of the above, claim(s)		is/are wit	hdrawn from c	consideration.	
5)  Claim(s)		is/are	allowed.		
6)  Claim(s)		is/are	rejected.		
7)  Claim(s)					
8) 💢 Claims <u>1-56</u>				requirement.	
Application Papers  9) ☐ The specification is objected to by the Examiner.					
10)□ The drawing(s) filed on is/al	re objected to by the E	xaminer.			
11) The proposed drawing correction filed on			disapproved.		
12) The oath or declaration is objected to by the Exar					
Priority under 35 U.S.C. § 119  13) Acknowledgement is made of a claim for foreign  a) All b) Some* c) None of:	priority under 35 U.S.	C. § 119(a)-(d).			
1. Certified copies of the priority documents ha	ave been received.				
2.  Certified copies of the priority documents ha		pplication No		·	
3. Copies of the certified copies of the priority application from the International But	reau (PCT Rule 17.2(a	<b>)}.</b>	National Stage	;	
*See the attached detailed Office action for a list of to 14) ☐ Acknowledgement is made of a claim for domest					
Attachment(s)					
15) Notice of References Cited (PTO-892)  18) Interview Summary (PTO-413) Paper No(s).					
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)				

17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

20) Other:

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## Restriction/election

Page 2

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

I. Species of claims 1-44, 52-53, and 56 which characterized an apparatus and a method of determining if an image is a color image by counting the color pixels;

II. Species of claims 45-51, 54-55 and 57 which characterized an apparatus and a method of determining if an image is a color image by counting the blocks;

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

Art Unit: 2623

be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications should be directed to Jingge Wu whose telephone number is (703) 308-9588. He can normally be reached Monday through Friday from 8:00 am to 4:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Amelia Au, can be reached at (703) 308-6604.

Iingge Wii

Patent Examiner

Art Unit 2723

August 14, 2001



## Office Action Summary

Application No. 09/263,805

Applicant(s)

73/203,003

Hirota et al.

Examiner

Jingge Wu

Art Unit 2623



	The MAILING DATE of this communication appear	rs on the cover sheet with the correspondence address				
A SHO THE N - Extens aft - If the be - If NO cor - Failure	er SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) days, considered timely.  period for reply is specified above, the maximum statutory promunication.	R 1.136 (a). In no event, however, may a reply be timely filed				
Status 1) 💢	Responsive to communication(s) filed on Mar 8, 19	99				
2a) 🗌	This action is FINAL. 2b) ☒ This acti	ion is non-final.				
•	and the first term of the state					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-56</u>	is/are pending in the application.				
4	a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗆	Claim(s)					
8) 💢		are subject to restriction and/or election requirement.				
Applica	ation Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are					
11)	The proposed drawing correction filed on	is: a) □ approved b) □ disapproved.				
12)□	The oath or declaration is objected to by the Exami	iner.				
13)□	under 35 U.S.C. § 119  Acknowledgement is made of a claim for foreign particle.  All b). Some* c). None of:  1. Certified copies of the priority documents have.  Certified copies of the priority documents have.	ve been received.				
<b>*</b> S		locuments have been received in this National Stage eau (PCT Rule 17.2(a)).				
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
Attachr	nent(s)					
15) Notice of References Cited (PTO-892)		18) Interview Summary (PTO-413) Paper No(s).				
	lotice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)				
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:						